Service Manual

Horizontal Freezer S 40/08

Model Version	S 40/08 8507 946 71000	Page
	Technical data	2
	Spare part list	3
	Exploded view	4
	Circuit and Wiring diagram	5

Document-No.: 4812 710 14884

Technical data

Dimensions

Height	88.4	cm
Width	112	cm
Depth	64.2	cm

Capacity

gross 390 I

Electrical connection

Voltage	220 - 240	V
Frequency	50	Hz

Compressor

Type	B 1119 Z	
Capacity (CECOMAF)	130	W

Refrigerant

Type	R 134 a	
Quantity	145	g

Thermostat switching value

Switch on temperature min.	- 14	.C
Switch on temperature max.	- 23.5	°C
Switch off temperature min.	- 20	°C
Switch off temperature max.	- 29.5	°C

Whirlpool Europe Customer Service \$40/08 8507 946 71000 09.11.1998 / Page 3 Doc. No: 4812 710 14884

Spare part list

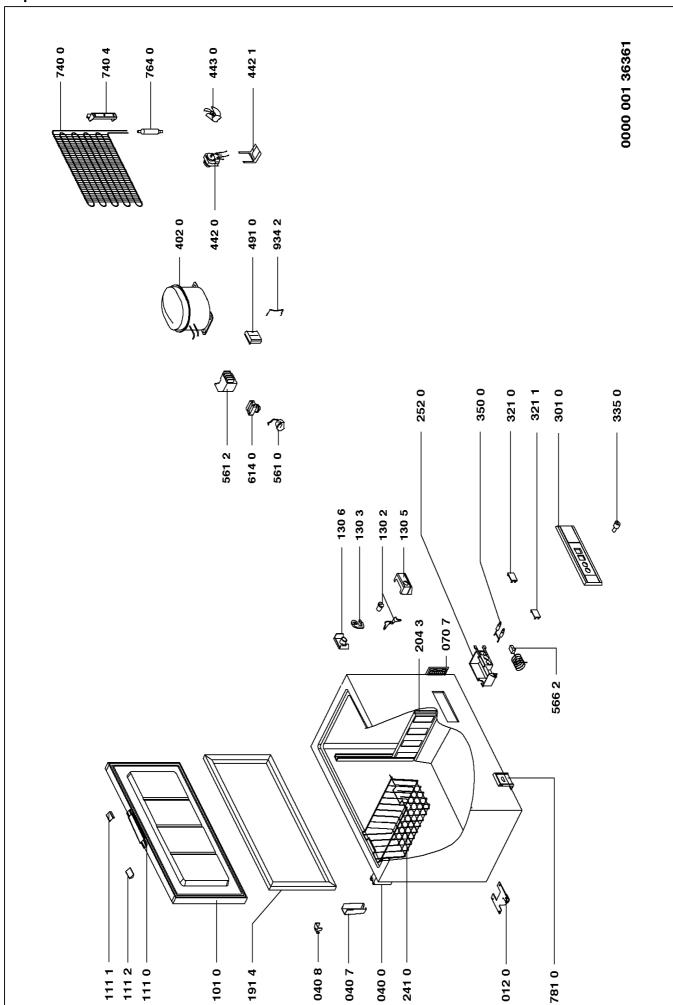
 Model
 S 40/08

 Service No.
 850794671000

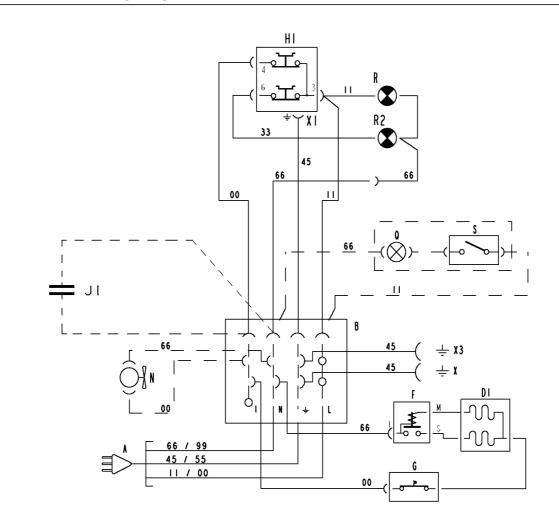
 Version
 850794671000

Pos. No.	12NC Code	Description	from	to
012 0 040 0 040 7 040 8 070 7	4819 528 78036 4819 417 19607 4819 462 58187 4819 462 58354 4819 458 58384	Foot Hinge Cover,hinge Cover,hinge Grid,air		
101 0 111 0 111 1 111 2 130 2	4819 442 69321 4819 498 78301 4819 462 79907 4819 462 79908 4819 417 38023	Door,freezer Handle Cover Cover Lock		
130 3 130 5 130 6 191 4 204 3	4819 401 18332 4819 462 79912 4819 404 49425 4819 468 18201 4819 442 78199	Hook Cover Bracket Gasket Separator		
241 0 252 0 301 0 321 0 321 1	4819 458 68203 4819 464 18155 4819 459 48842 4819 381 18108 4819 381 18246	Basket Casing Frame Lens red Lens		
335 0 350 0 402 0 442 0 442 1	4819 411 28789 4819 134 48513 4819 360 38615 4819 361 78227 4819 404 79496	Knob thermostat Pilot lamp Compressor B 1119 Z Propeller,motor Bracket		
443 0 491 0 561 0 561 2 566 2	4819 515 38001 4819 462 79046 4819 282 28594 4819 290 68198 4819 271 28766	Fan wheel 220V Lid f. connection block Protect,motor Connectionblock Thermostat A 1082 R4523		
614 0 740 0 740 4 764 0 781 0	4819 280 68047 4819 511 48648 4819 404 49922 4819 480 28144 4819 462 48421	Service relay Condenser Bracket Dryer Panel		
934 2	4819 492 68431	Spring		

Exploded view



Circuit and Wiring diagram



- DI FREEZER COMPRESSOR
- F STARTING RELAY
- G OVERLOAD PROTECTOR
- HI FREEZER THERMOSTAT
- JI CONDENSATOR
- N FAN MOTOR
- Q LAMP
- R GREEN PILOT LAMP
- R2 RED PILOT LAMP
- S SWITCH
- A PLUG
- B CONNECT BLOCK
- X COMPRESSOR EARTHING
- XI THERMOSTAT EARTHING
- X3 MOTOR-BEARER EARTHING
- 00 BLACK
- II BROWN
- 45 YELLOW/GREEN
- 55 GREEN
- 66 BLUE
- 99 WHITE

--- OPTIONAL

